



## Mary F. Lipscomb, MD

APC Senior Fellow Since: 2012

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### EDUCATION

**Undergraduate Degree:** B.S. in Biochemistry from the College of Chemistry and Physics, Louisiana State University, Baton Rouge, Louisiana, Magna cum laude (1959-1963).

**Graduate/Professional Degree:** MD, Louisiana State University School of Medicine, New Orleans, Louisiana (1963-67).

**Postgraduate Education:** Fellow in Infectious Diseases, L.S.U. School of Medicine (1967-1968); Intern in Pathology, Charity Hospital, L.S.U. School of Medicine Service (1969-1970); Resident in Pathology and Laboratory Medicine, University of Washington School of Medicine (1970-1973); Immunology

Fellow, Departments of Pathology and Microbiology, University of Texas, Southwestern Medical School, under Dr. Jonathan Uhr (1973-1975). **Board Certification:** Diplomate, American Board of Pathology, Anatomic and Clinical (1972); Special Qualification in Pathology/Immunopathology, American Board of Pathology (1983).

### SERVICE

**Service as Pathology Chair:** Department of Pathology, University of New Mexico School of Medicine, Albuquerque, NM, (1994-2006). **Leadership Roles Before, During, and After Service as Chair:** Medical Director, Clinical Immunology Laboratory, Parkland Hospital (1975-1994); Associate Dean for Clinical Research, UNM School of Medicine (2003-2005); Senior Associate Dean for Research, UNM School of Medicine (2005); Medical Director, Medical Laboratory Sciences Program, UNM School of Medicine (1994-2006); Executive Dean of the UNM School of Medicine (2006-2007); APC Council (1999-2006): APC President (2002-04); New Mexico Society of Pathology: Secretary Treasurer (1996-1998); Vice-President, (1998-2000); President (2000-2002). **Other Academic Positions After Service as Chair:** UNM School of Medicine: Professor (1994-2010), Professor Emeritus (2010-present).

### AREAS OF PROFESSIONAL INTEREST

**Research:** Basic immunology using animal models of infectious disease with a primary focus on mechanisms of pulmonary immunology; mechanisms of antigen presentation; and dendritic cell biology. Applied pulmonary immunology and dendritic cell biology as a part of role as Principal investigator on an NIH SCOR from the Heart, Lung and Blood Institute to study basic and clinical research on human asthma (1996-2006). **Clinical:** Before serving as a chair, supervised a clinical immunology laboratory and provided consultation to physicians on laboratory interpretation in clinical immunology. **Educational:** At the University of Texas Southwestern Medical School, I trained pathology residents in clinical immunology; taught pulmonary pathology to pulmonary fellows in medicine; lectured and taught medical students in laboratories; and taught both medical technology students and physician assistant students. As chair and post chair at UNM, I gave medical student lectures, taught in pathology laboratories and served as a “tutor” in a small group, case-based learning format. I also participated in graduate student and medical

technology student education. I served as Principal investigator on a T32 training grant entitled Biology of Infection and Inflammation (1998-2006). **Mentoring:** In research setting, I mentored graduate students and research and clinical fellows. As a chair at UNM, I mentored faculty personally and assured that all new faculty had active mentoring from relevant senior faculty. **Current Interests:** Working to better understand issues that contribute to gender and racial biases in academic medicine, particularly as it relates to academic pathology.

### **ACHIEVEMENTS**

**Honors and Awards:** John Lawrence and Patsy Louise Goforth Professorship in Pathology, UT Southwestern, Dallas, Texas (1992-1994); American Thoracic Society Recognition Award for Scientific Accomplishment (May 2003); Frederick H. Harvey III Professor of Pathology, UNM School of Medicine, (February 2004-June 2006); Fellow of the American Association for the Advancement of Science (AAAS), elected 2004; Association of Pathology Chairs Distinguished Service Award, 2014. **Professional Achievements of Which You are Most Proud:** Graduating first in my class in medical school the year I brought twin boys into the world; training a cadre of successful young scientists while contributing to the understanding of pulmonary immunology and being continuously NIH-funded; participating as the principle investigator (PI) in the first NIH Specialized Center of Research (SCOR) at UNM; participating as the PI in one of UNM's first NIH T32 training grants; helping to found TriCore Reference Laboratories and serving as its first board chair in 1998.

### **OUTSIDE INTERESTS**

**Hobbies:** Reading and listening to audiobooks; gardening; traveling); yoga; hiking/walking. **Volunteer Activities:** Mentoring an APC Pathology Leadership Fellowship (APLF) fellow; participation in the APC Leadership Development and Diversity Committee.